

# D1U54T-W-800-12-HB4C

In Production

Recommended

RoHS

## Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Consumer equipment, Industrial Equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.

## Features

Titanium efficiency, 54mm wide, 800W, 1U Front End AC-DC Power Supply

## Appearance & Shape



**Attention**  
1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.  
2.This datasheet has only typical specifications because there is no space for detailed specifications.  
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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## Specifications

Output power (W)Max	800W
Totaloutput power (W)	800W
Form	1U x 54.5 x 228.6
Vin (VAC)	90Vac to 264Vac
Vout(V)	12V
Vout(V)typ	12V
Iout(A)Max	66.5A
Efficiency (%)	96%
Size(mm)W	54.5mm
Size(mm)L	228.6mm
Size(mm)T	40.0mm
Operatingtemperature(degC)	0°C to 50°C
Outputs (#)	2
Productseries	D1U54T-800W-12-HBxC
Product Series Features	54mm Front End AC-DC Power Supply
Safety Approval	UL60950, ANSI/AAMI ES60601-1(Pending Submission)
Vout2 (V)	12V
Vout2 (V)typ	12V
Iout2(A)Max	1A
Brand	Murata Power Solutions

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